

02-02-02

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PTO/SB/05 (03-09)

Approved for use through 10/31/2002. OMB 0651-0032  
**U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**  
in a collection of information under the Paperwork Reduction Act.

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

**Attorney Docket No.**

### *First Inventor*

TW-S

Express Mail Label No. ET343546644458

## **APPLICATION ELEMENTS**

**See MPEP chapter 600 concerning utility patent application contents.**

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application

- |    |   |   |
|----|---|---|
| 1. | <input checked="" type="checkbox"/>   | Fee Transmittal Form (e.g., PTO/SB/17)<br><i>(Submit an original and a duplicate for fee processing)</i>  |
| 2. | <input checked="" type="checkbox"/>   | Applicant claims small entity status.<br>See 37 CFR 1.27.   |
| 3. | <input checked="" type="checkbox"/>   | Specification [Total Pages <span style="border: 1px solid black; padding: 2px;">9</span> ]<br><i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (<i>if filed</i>)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> |
| 4. | <input checked="" type="checkbox"/>   | Drawing(s) (35 U.S.C. 113) [ Total Sheets <span style="border: 1px solid black; padding: 2px;">4</span> ]   |
| 5. | Oath or Declaration [ Total Pages <span style="border: 1px solid black; padding: 2px;">4</span> ] |   |
| a. | <input checked="" type="checkbox"/>   | Newly executed (original or copy)   |
| b. | <input type="checkbox"/>  | Copy from a prior application (37 CFR 1.63 (d))<br><i>(for continuation/divisional with Box 18 completed)</i>   |
| i. | <input type="checkbox"/>  | <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s)<br>named in the prior application, see 37 CFR<br>1.63(d)(2) and 1.33(b).   |
| 6. | <input type="checkbox"/>  | Application Data Sheet. See 37 CFR 1.76   |

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*

- a.  Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  paper
- c.  Statements verifying identity of above copies

#### **ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))  
10.  37 CFR 3.73(b) Statement  Power of  
(when there is an assignee)  Attorney  
11.  English Translation Document (*if applicable*)  
12.  Information Disclosure  Copies of IDS  
Statement (IDS)/PTO-1449  Citations  
13.  Preliminary Amendment  
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*  
15.  Certified Copy of Priority Document(s)  
*(If foreign priority is claimed)*  
16.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(X)(i). Applicant must attach form PTO/SB/35  
or its equivalent.  
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) \_\_\_\_\_ of prior application No. : \_\_\_\_\_

**Prior application information:** **Examiner:** **Group, Art Unit:**

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a notation has been inadvertently omitted from the submitted application notes.

**19. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label

or  Correspondence address below

Name	BERNARD VINING 6419 South Troy Street
------	--

Address					
City	Chicago	State	IL	Zip Code	60629
Country	COOK	Telephone	773 434 8771	Fax	SAME

Name (Print/Type)	BERNARD VINING	Registration No. (Attorney/Agent)	
Signature		Date	02/21/02

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

370<sup>00</sup>

## Complete if Known

Application Number	Feb 21, 2002
Filing Date	
First Named Inventor	
Examiner Name	
Group Art Unit	
Attorney Docket No.	

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  
 Deposit Account Number \_\_\_\_\_  
 Deposit Account Name \_\_\_\_\_  
 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:  
 Check     Credit card     Money Order     Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	370 <sup>00</sup>
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims -20** =	X	Fee from below =	Fee Paid
			- 3** =	X	=	

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

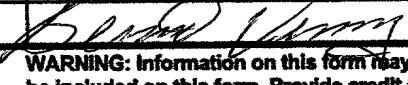
\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

370<sup>00</sup>

## SUBMITTED BY

## Complete if applicable

Name (Print/Type)	BERNARD VINING	Registration No. (Attorney/Agent)		Telephone	773 434 8771
Signature				Date	02/21/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.